DOCKET NO.: ISIS-5320

Application No.: To be assigned

Preliminary Amendment - First Action Not Yet Received

REMARKS/ARGUMENTS

The present application has been amended to cross-reference the related applications and to delete the sequence listing in the original specification. Entry of the Sequence Listing submitted herewith is respectfully requested. The specification also has been amended to correct several typographical errors and to include sequence identifiers. An abstract also is provided herein as supported by the specification. Applicants submit that the amendments to the specification do not introduce new matter.

Applicants submit that the present claims meet all the requirements for patentability. The Examiner is respectfully requested to allow all the present claims. If the Examiner is of a contrary view, the Examiner is invited to contact the undersigned attorney at (215) 557-5908.

Respectfully submitted,

PATENT

Date: October 31, 2003

Felicity E. Groth Registration No. 47,042

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439